

04/30/01

	Class	Subclass
ISSUE CLASSIFICATION		

PATENT NUMBER

**U.S. UTILITY Patent Application**

O.I.P.E.		PATENT DATE
lrp SCANNED 115-4 Q.A. Ans		

APPLICATION NO. 09/846153	CONT/PRIOR F	CLASS <del>248</del> 375	SUBCLASS 240.16	ART UNIT 2613	EXAMINER Ph. T. [signature]
------------------------------	-----------------	--------------------------------	--------------------	------------------	--------------------------------

## APPLICANTS

Seong-Mo Park  
Ju-Hyun Park  
Yin-Jong Cha  
Han-Jin Cho

# TIME

Effective motion estimation for hierarchical search

PTO-2040  
12/99

ISSUING CLASSIFICATION												
ORIGINAL				CROSS REFERENCE(S)								
CLASS		SUBCLASS		CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)							
INTERNATIONAL CLASSIFICATION												

☐ Continued on Issue Slip Inside File Jacket

<input type="checkbox"/> <b>TERMINAL DISCLAIMER</b>	<b>DRAWINGS</b>		<b>CLAIMS ALLOWED</b>	
	Sheets Drwg.	Figs. Drwg.	Print Fig.	Total Claims
<input type="checkbox"/> The term of this patent subsequent to _____ (date) has been disclaimed.	_____ (Assistant Examiner) (Date)		<b>NOTICE OF ALLOWANCE MAILED</b>	
	_____ (Primary Examiner) (Date)		<b>ISSUE FEE</b>	
Amount Due			Date Paid	
<input type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S Patent. No. _____ _____ _____				
<input type="checkbox"/> The terminal _____ months of this patent have been disclaimed.	_____ (Legal Instruments Examiner) (Date)		<b>ISSUE BATCH NUMBER</b>	
<b>WARNING:</b> The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 368. Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only.				

Form PTO-436A  
(Rev. 6/99)

FILED WITH: ☐ DISK (CRF) ☐ FICHE ☐ CD-ROM  
(Attached in pocket on right inside flap)

**BEST AVAILABLE COPY**

(FACE)